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06-	18-01

PTO/SB/05 (08-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

SYM 114 Attorney Docket No. Xue-Feng Pei First Inventor 5H-2,3-Benzodiazepine Antagonists of Excitatory Amino Acid Recentors

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) Ехрі	ess M	ail Label No). EL 9	1000947	4 03
	TION ELEMENTS		DDRE	ESS TO:	Box Pa	tent Applica	
See MPEP chapter 600 cond	erning utility patent application conten	its.			wasnir	ngton, DC 2	0231
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	_ (CD-ROM or C Computer Pro	gram (<i>Ap</i>	pendix)	
2. X Applicant claims s See 37 CFR 1.27.		8.		iide and/or Am icable, all nece		Sequence :	Submission
3. Specification (preferred arrangement	*	;	ı. 🗀	Computer Re	eadable F	Form (CRF)	
- Descriptive title	of the invention e to Related Applications	ļ	o. Spe	cification Sequ	ience Lis	ting on:	
- Statement Rega	arding Fed sponsored R & D		i	.□ CD-ROM	or CD-R	(2 copies);	or
	quence listing, a table, rogram listing appendix		i	i.□ paper			
- Background of	the Invention	_	с	Statements	verifying	identity of a	bove copies
 Brief Summary Brief Descriptio 	or the invention n of the Drawings (<i>if filed</i>)		ACC	COMPANY	NG AP	PLICATI	ON PARTS
- Detailed Descri	ption	1	9. 🔲	Assignment F	apers (c	over sheet	& document(s))
Claim(s)Abstract of the	Disclosure	1	0.	37 CFR 3.73 (when there is			Power of Attorney
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 1]	1	1.	English Trans		• .	applicable)
5. Oath or Declaration	[Total Pages 3]	1	2.	Information D Statement (II			Copies of IDS Citations
a. X Newly execu	uted (original or copy)	1	3.	Preliminary A			
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed)	1	4. X	Return Rece			503)
	ION OF INVENTOR(S)			(Should be sp Certified Cor			ent(s)
	tement attached deleting inventor(s) he prior application, see 37 CFR	į i	5.	Certified Cop (if foreign pri	iórity is c	laimed)	(-)
	and 1.33(b).	1	6	Other:			
6 Application Data	Sheet. See 37 CFR 1.76			****			
	CATION, check appropriate box, and	supply the	requisite	information b	elow and	d in a prelim	inary amendment,
or in an Application Data She	Divisional Continuation-in-part (C	CIP)	of pric	or application No.:			
Prior application information:	Examiner		Gro	up / Art Unit:			
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure in the disclosure of the accompanying colude the disclosure of the accompanying colude in the disclosure in a portion has been in a second in a seco	ntinuation o	r divisio	nal application	and is he	reby incorpo	
<u> </u>	18. CORRESPO						
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Customer Number or Bar Code	9 L8D9/			or L4	• Coi	rrespondence a	aaress below
Manage	11-11						
Name	Holland & Knight LLP 1201 West Peachtree Street	l NF					
Address	Suite 2000	·, · · · ·					· · · · · · · · · · · · · · · · · · ·
City	Atlanta	State	G/	4		Zip Code	30309
Country		Telephon		4 817-8473		Fax	404 817-8588
						T	
Name (Print/Type)	Patrea L. Pabst		Registra	ation No. (At	torneyl A	Agent) 3	1,284
Signature	11/				[Date June	e 15, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

In

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FEE TRANSMITTAL for FY 2001 Express Mail Label No. EL 918859474 US

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	1	3	٥.	0	C

Compl te if Known			
Application Number	Not Yet Assigned		
Filing Date	June 15, 2001		
First Named Inventor	Xue-Feng Pei		
Examiner Name	Not Yet Assigned		
Group Art Unit	Not Yet Assigned		
Attorney Docket No.	SYM 114		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee		
Account Number 50-1868	Code (\$) Code (\$) Fee Description Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath		
Account Name Holland & Knight LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination		
588 37 CFR 1.21	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Credit card Money Other Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
	116 390 216 195 Extension for reply within second month		
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month		
101 710 201 355 Utility filing fee 355.00	119 310 219 155 Notice of Appeal		
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal		
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing		
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)		
Fee from Extra Claims <u>below</u> Fee Paid	143 440 243 220 Design issue fee		
Total Claims 30 -20 = 10 x 9.00 = 90.00	144 600 244 300 Plant issue fee		
Independent $4 - 3 = 1 \times 40.00 = 40.00$	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications		
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent claims	179 279 355 Request for Continued Examination (RCE)		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination		
and over original patent	of a design application		
	Other fee (specify)		
SUBTOTAL (2) (\$) 130.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-		

SUBMITTED BY			Complete (if applicable)			
Name (PrintlType)	Patrea L.	Pabst	Registration No. (Attorney/Agent)	31,284	Telephone	404 817-8473
Signature	7	de_			Date	June 15, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Xue-Feng Pei, Baoqing Li, and Maria-Luisa Maccecchini

Serial No.: Express Mail Label No.: EL 918859474 US

Filed: Date of Deposit July 15, 2001

For: "5H-2,3-BENZODIAZEPINE ANTAGONISTS OF EXCITATORY AMINO ACID

RECEPTORS"

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL TRANSMITTAL LETTER FOR PATENT APPLICATION AND CERTIFICATE OF MAILING

Sir:

Pursuant to 35 U.S.C. § 21(a) as amended by Public Law 97-247 and 37 C.F.R. § 1.10, Xue-Feng Pei, Baoqing Li and Maria-Luisa Maccecchini enclose for filing the attached patent application entitled "5H-2,3-BENZODIAZEPINE ANTAGONISTS OF EXCITATORY AMINO ACID RECEPTORS", which claims priority to U.S. Provisional Application 60/212,238 filed June 16, 2000. The application includes 1 page of Abstract, 35 pages of specification, 20 pages of claims, 1 sheet of informal drawings, and an unexecuted Declaration. An executed Declaration and Assignment to Annovis, Inc. will be submitted shortly.

This application is entitled to small entity status under 37 C.F.R. § 1.27.

The Commissioner is hereby authorized to charge our deposit order account no. 50-1868 in the amount of \$485.00, which represents the filing fee for a small entity with 10 extra claims and 1 extra independent claim.

"5H-2,3-Benzodiazepine Antagonists of Excitatory Amino Acid Receptors"

Filed: June 15, 2001

Express Mail Transmittal Letter for Patent Application and Certificate of Mailing Express Mail Label No. EL 918859474 US

Date of Deposit: June 15, 2001

This application is being filed on June 15, 2001 by mailing the application to the Box

Assistant Commissioner for Patents, Washington, D.C. 20231 via the United States Postal

Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10. The Express

Mail label number appears in the heading of this paper which is attached to the application

papers pursuant to 37 C.F.R. § 1.10(b).

The Commissioner is hereby authorized to charge any additional fees that may be

required, or credit any overpayment to Deposit Order Account No. 50-1868. To facilitate this

process, applicants have enclosed a duplicate of this letter.

All correspondence concerning this application should be mailed to:

Patrea L. Pabst, Esq. Holland & Knight LLP 2000 One Atlantic Center 1201 West Peachtree Street, N.E. Atlanta, Georgia 30309-3400

Respectfully submitted,

Patrea L. Pabst

Reg. No. 31,284

Date: June 15, 2001

HOLLAND & KNIGHT LLP 2000 One Atlantic Center 1201 West Peachtree Street Atlanta, Georgia 30309-3400 (404) 817-8473 (404) 817-8588 Telefax

ATL1 #466879 v1

SYM 114

"5H-2,3-Benzodiazepine Antagonists of Excitatory Amino Acid Receptors"

Filed: June 15, 2001

Express Mail Transmittal Letter for Patent Application and Certificate of Mailing Express Mail Label No. EL 918859474 US

Date of Deposit: June 15, 2001

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this Express Mail Transmittal Letter for Patent Application and any documents referred to as attached therein are being deposited with the United States Postal Service on this date, June 15, 2001, in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, mailing label number EL 918859474 US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: July 15, 2001

yisha Wyatt

ATL1 #466879 v1